

► TSD-DG | PERFORMANCE

TSD-DG | Heating Information Table

Model	Heater Output mbtu / hr	Max. Output Temp. (°F)	Weight (lbs)
TSD-2-96DG	1042	105	1301
TSD-2-108DG	1077	105	1389
TSD-2-120DG	1111	105	1477
TSD-2-132DG	1194	105	1547
TSD-2-144DG	1277	105	1607
TSD-3-144DG	1564	105	1830
TSD-3-156DG	1598	105	1918
TSD-3-168DG	1681	105	1998
TSD-3-180DG	1715	105	2086
TSD-3-192DG	1798	105	2156
TSD-4-192DG	2085	105	2379



INFO

For additional TSD-DG performance information, reference performance table on page 162.

TSD | Velocity Projection Model (Model TSD-1-48)

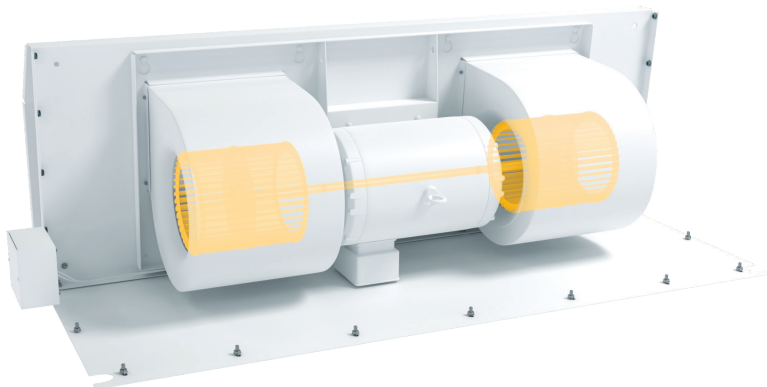
Distance From Nozzle	40 in.	80 in.	120 in.	160 in.	200 in.
Core Velocity (fpm)	3020	2060	1710	1420	1225

TSD-DG | Sound Levels

High Speed	69 dBA	Measured 10 ft. from unit in a free field based on a 1 motor unit
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TSD-DG | Three-Phase Motor Options

Voltages available	208	240	480	575
Amp draw per motor	13.1	12.2	6.1	5.0



Performance Highlight

The air curtain is direct drive, which avoids misalignment of couplers and outboard bearings and eliminates periodic belt replacement.